

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
 Data File : BM039595.D
 Acq On : 23 Apr 2023 03:08
 Operator : CG/JU
 Sample : 02440-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMR2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM039595.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.208	26	29	34	rVB	47878	60520	0.94%	0.105%
2	3.866	136	141	145	rVB2	15761	25638	0.40%	0.044%
3	3.966	154	158	162	rVB	15984	23160	0.36%	0.040%
4	5.107	347	352	358	rBV	19240	30894	0.48%	0.054%
5	5.501	415	419	423	rVB	8188	12276	0.19%	0.021%
6	5.878	480	483	488	rBV6	3645	6488	0.10%	0.011%
7	6.790	633	638	643	rBV8	3226	7262	0.11%	0.013%
8	7.007	669	675	692	rBV	133266	329059	5.13%	0.570%
9	7.148	693	699	716	rVV	802540	1368665	21.32%	2.372%
10	7.348	727	733	751	rBV	761453	1353339	21.08%	2.346%
11	7.813	806	812	828	rBV	758100	1325314	20.65%	2.297%
12	8.548	930	937	952	rBV	504524	1028718	16.03%	1.783%
13	8.989	1005	1012	1028	rBV	967781	1748159	27.23%	3.030%
14	9.378	1072	1078	1081	rVB3	8201	13614	0.21%	0.024%
15	9.713	1128	1135	1156	rBV	769789	1495371	23.29%	2.592%
16	10.260	1221	1228	1258	rBV	785533	1924717	29.98%	3.336%
17	10.625	1281	1290	1307	rBV	1104102	1960404	30.54%	3.398%
18	10.789	1311	1318	1330	rBV	102766	283209	4.41%	0.491%
19	12.236	1558	1564	1567	rBV2	11419	21259	0.33%	0.037%
20	13.283	1737	1742	1749	rBV6	6680	13499	0.21%	0.023%
21	13.366	1752	1756	1761	rVV2	20742	31947	0.50%	0.055%
22	13.889	1836	1845	1859	rBV	2666846	3710720	57.80%	6.432%
23	14.166	1884	1892	1913	rBV2	2785193	4307744	67.11%	7.467%
24	14.471	1937	1944	1959	rBV	1688801	2611478	40.68%	4.527%
25	14.783	1987	1997	2011	rBV4	34274	165157	2.57%	0.286%
26	15.066	2038	2045	2046	rBV	26981	46635	0.73%	0.081%
27	15.471	2107	2114	2131	rBV	3664851	5434413	84.66%	9.420%
28	15.607	2131	2137	2151	rBV	1169806	1879685	29.28%	3.258%
29	15.836	2171	2176	2190	rVB	453741	684298	10.66%	1.186%
30	16.401	2269	2272	2275	rBV4	7405	9823	0.15%	0.017%
31	17.101	2389	2391	2395	rBV4	12142	14010	0.22%	0.024%
32	17.224	2406	2412	2423	rBV	1929767	2879752	44.86%	4.992%
33	17.324	2423	2429	2444	rVV2	3886268	5854801	91.20%	10.148%
34	18.130	2562	2566	2575	rBV3	90773	235588	3.67%	0.408%
35	19.630	2815	2821	2831	rBV	4691465	6419395	100.00%	11.127%
36	21.130	3073	3076	3085	rVB4	106068	182848	2.85%	0.317%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : SVOA CALIBRATION

37	21.424	3121	3126	3138	rBV	1692749	2456027	38.26%	4.257%
38	23.636	3495	3502	3520	rVB	2645301	5388433	83.94%	9.340%
39	23.783	3521	3527	3541	rVB2	1097554	2348059	36.58%	4.070%

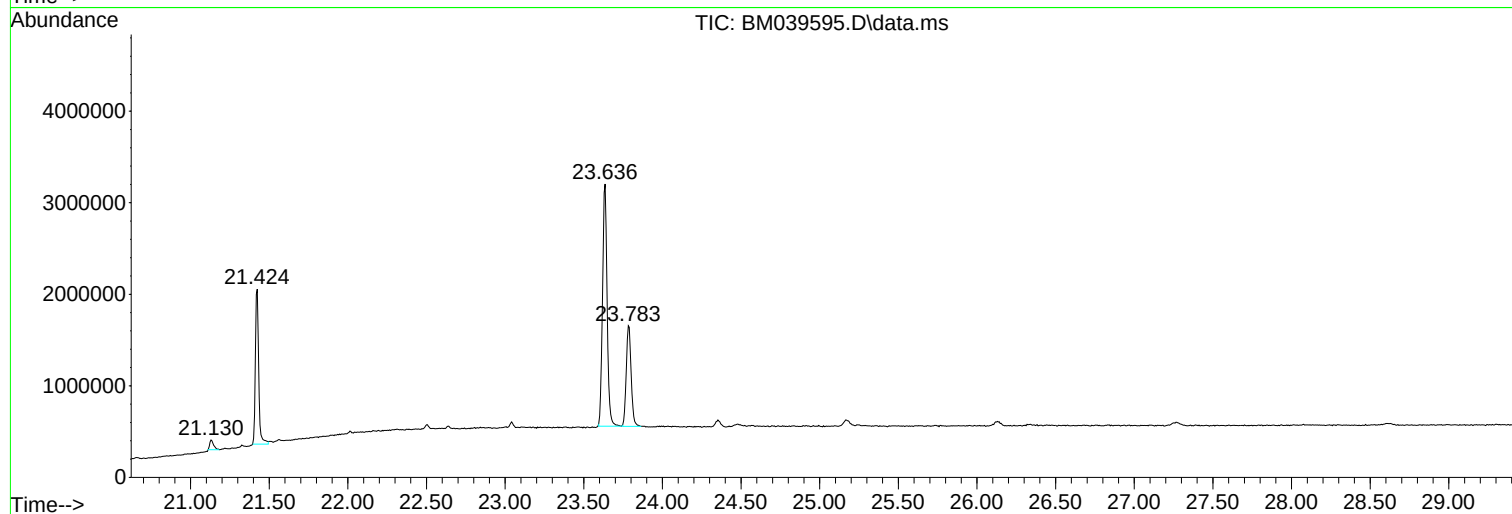
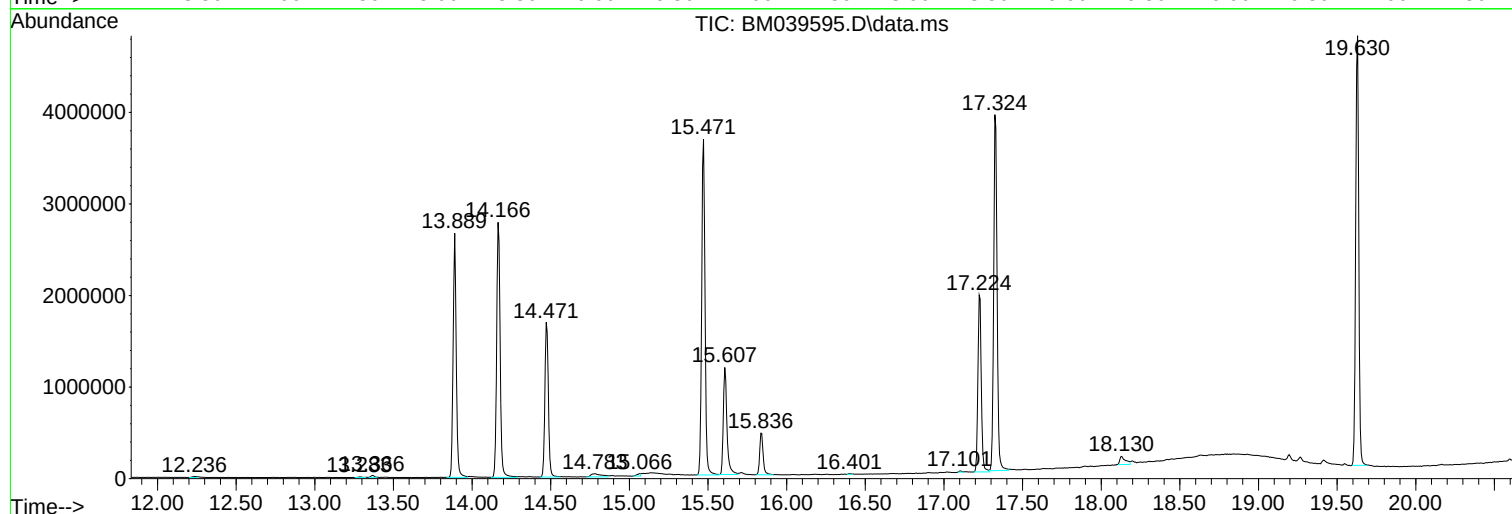
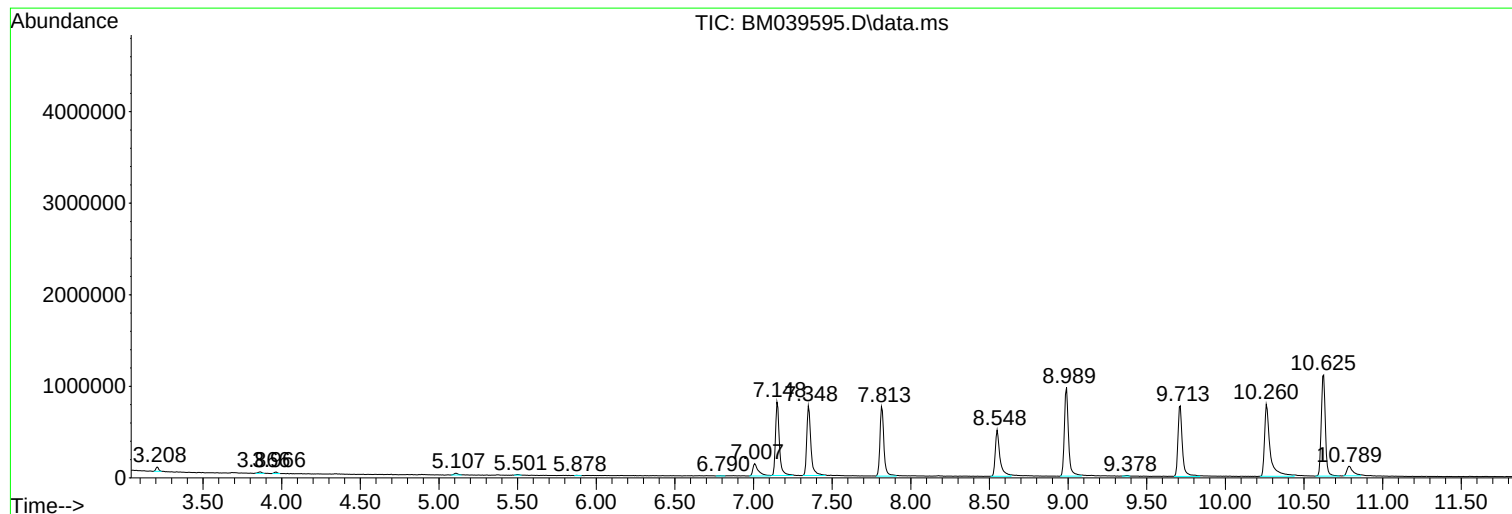
Sum of corrected areas: 57692378

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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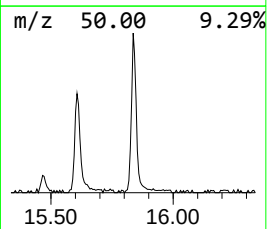
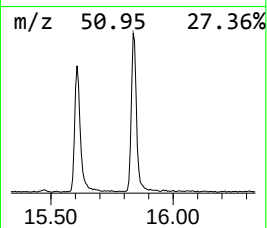
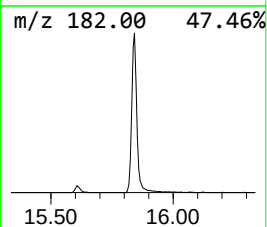
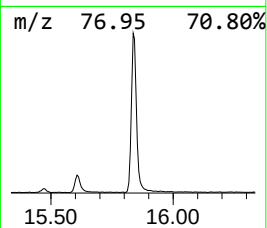
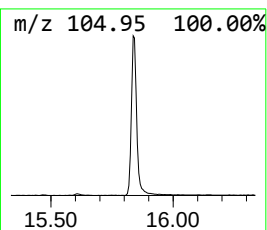
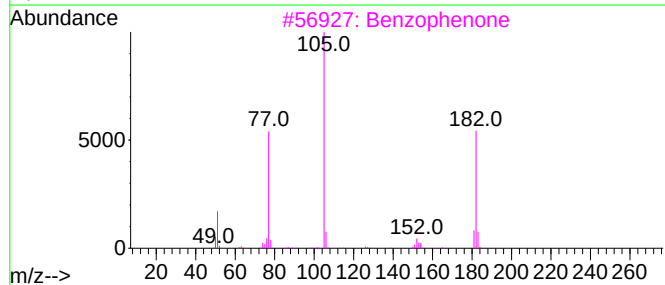
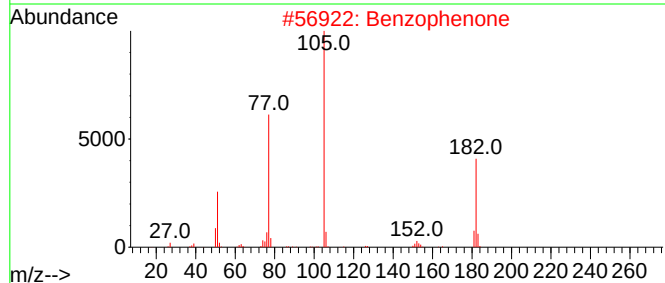
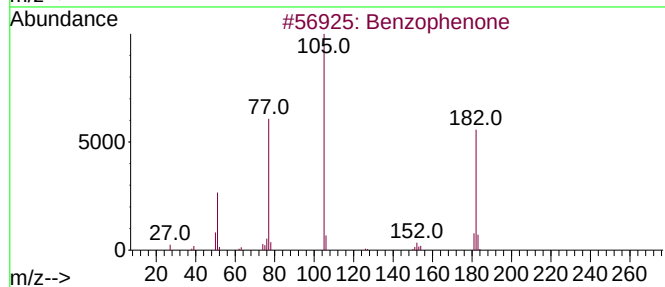
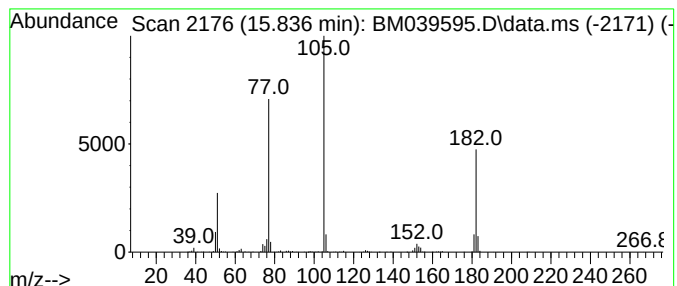
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.836	5.24 ng/ul	684298	Acenaphthene-d10	14.472

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.836	5.2	ng/u1	684298	3	14.472	2611480	20.0